

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

Group Art Unit: 2173
Our Ref: 0557-4557-2
RE: U.S. Application
Serial No: 09/219,890
Filed: December 24, 1998
Inventor: HIROSHI MORIKAWA
For: OPERATION UNIT FOR AN
IMAGE FORMING APPARATUS



ATTORNEYS AT LAW
MARVIN J. SPIVAK
(703) 413-3000
MSPIVAK@OBLON.COM

RECEIVED
MAR 05 2002

Attached hereto for filing are the following papers:

Technology Center 2100

**LETTER TO THE OFFICIAL DRAFTSMAN
25 SHEETS OF FORMAL DRAWINGS**

Our check in the amount of \$ --0-- is attached covering any required fees. In the event that any variance exists between the amount enclosed and the Patent Office charges for filing the above-noted documents, including any fees required under 37 CFR 1.136 for any necessary Extension of Time to make the filing of the attached documents timely, please charge or credit our Deposit Account No. 15-0030. Further, if these papers are not considered timely filed, then a petition is hereby made under 37 C.F.R. 1.136 for the necessary extension of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

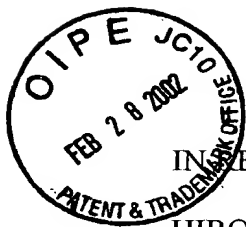


22850

Robert T. Pous
Registration No. 29,099
Marvin J. Spivak
Attorney of Record
Registration No: 24,913

Fax. (703) 413-2220
Tel. (703) 413-3000

DOCKET NO: 0557-4557-2



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HIROSHI MORIKAWA

SERIAL NO: 09/219,890

FILED: December 24, 1998

:

: GROUP: 2173

:

: EXAMINER: LUU, S.

Approved
5/28/02
SL

FOR: OPERATION UNIT FOR AN IMAGE FORMING APPARATUS

LETTER TO THE OFFICIAL DRAFTSMAN

ASSISTANT COMMISSIONER FOR PATENTS
WASHINGTON, D.C. 20231

RECEIVED

MAR 05 2002

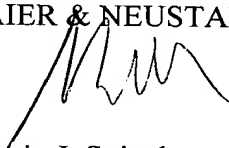
SIR:

Technology Center 2100

Any corrections required by the Chief Draftsman or drawings amendments approved by the Examiner have been incorporated into the copies of the Formal Drawings submitted herewith. It is requested that the enclosed 25 sheets of Formal Drawings be entered to replace the drawings previously filed in this application.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.


Marvin J. Spivak
Attorney of Record
Registration No: 24, 913



22850

Robert T. Pous
Registration No. 29,099

Fax. (703) 413-2220
Tel. (703) 413-3000

MJS/kkn



Fig. 1

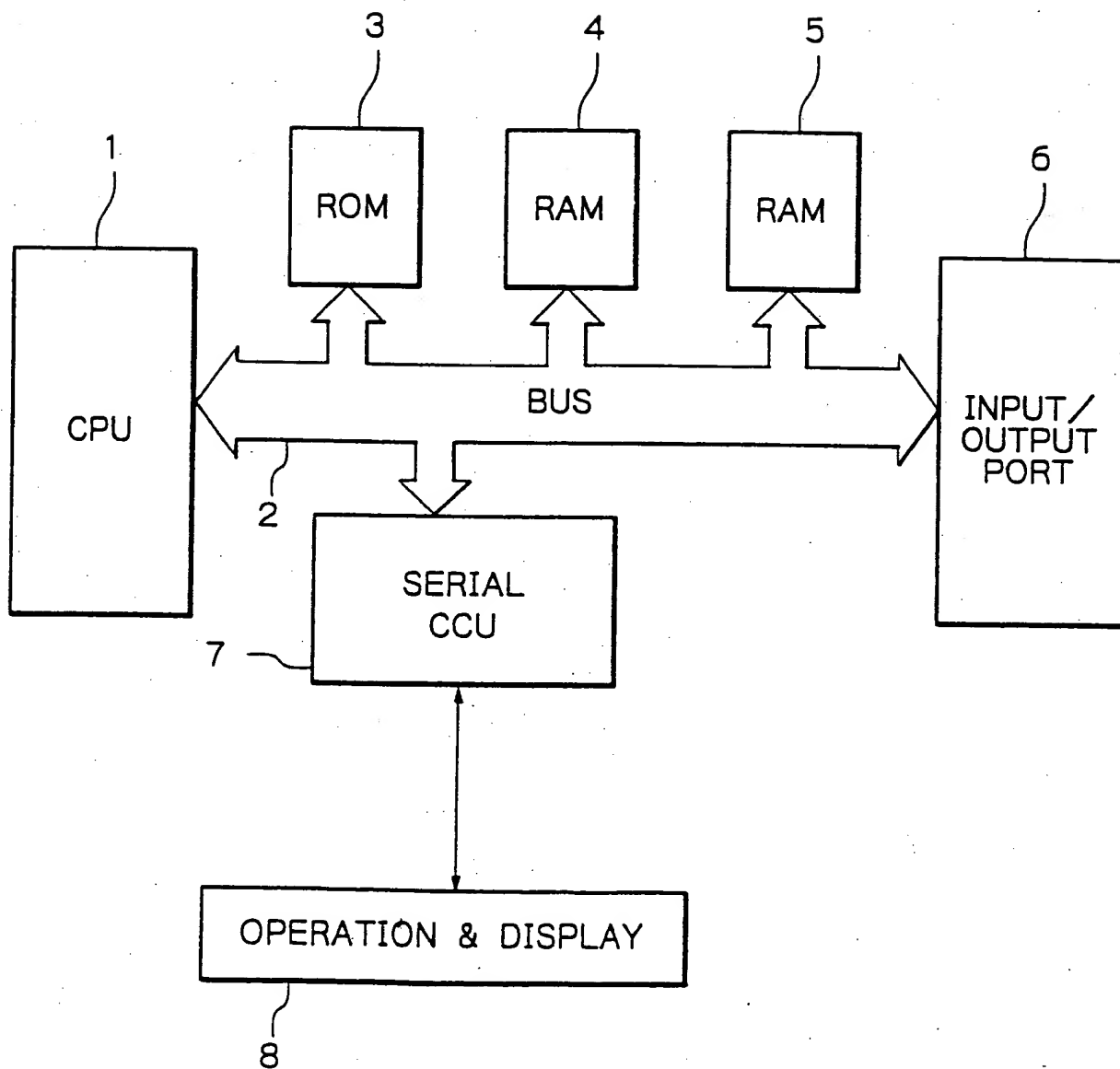




Fig. 2

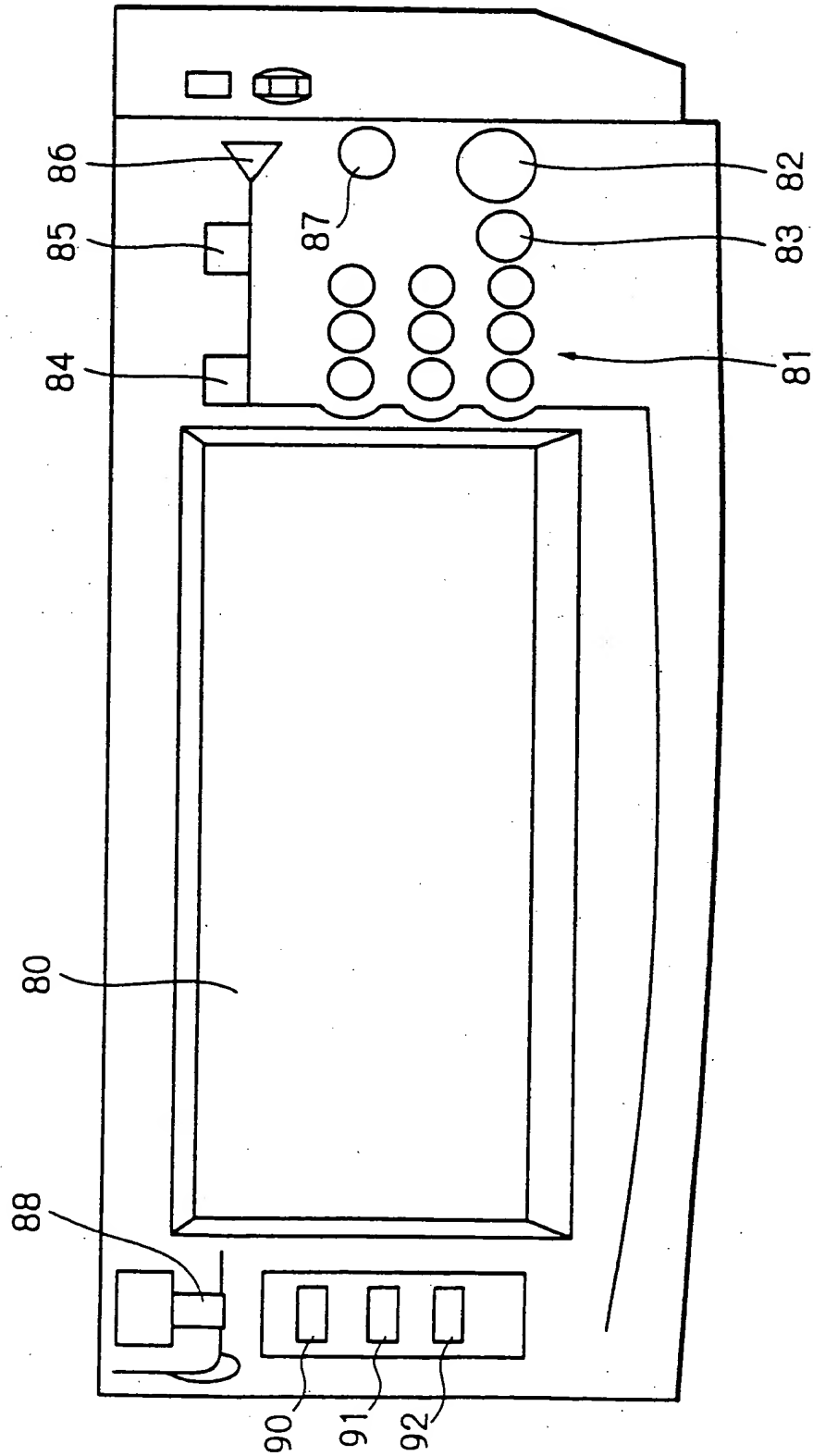




Fig. 3

80a		80b										80c		80d		80e							
		80f										80g		80h		80i							
TEXT		READY TO COPY														DOC. 00		SET 00		COPY 00			
		<div> <div> <div>KIND OF DOC.</div> <div>AUTO. DENSITY</div> <div>D LIGHT</div> <div>SPECIAL DOC. FEED</div> </div> <div> <div>1 AUTO. SHEET</div> <div>2 A:3 RECYCLED SHEET</div> <div>3 A:4 COVER</div> <div>4 A:4 SPECIAL SHEET</div> <div>5 A:4 SLIPSHEET</div> <div>6 A:4 TRAPPER</div> <div>MANUAL FEED</div> </div> </div>														SORT:		STACK:		STAPLE:		PUNCH:	
SIMPLEX → DUPLEX R-L SPREAD		DUPLEX → DUPLEX R-L SPREAD		SIMPLEX → DUPLEX INTEGRATE BY 2s		SLIGHTLY SMALL		MAG. CHANGE		EDIT		COVER/SLIPSHEET		DUPLEX/INTEGRATE/DIVIDE									



Fig. 4

AUTO. DENSITY

PROGRAM
INPUT PROGRAM NO. TO CALL
NOS. WITH → ARE REGISTERED
TOUCH "REGISTER" TO REGISTER CURRENT COPY CONTENTS AS A PROGRAM.

→ 1	→ 2	→ 3	→ 4	→ 5
→ 6	→ 7	→ 8	→ 9	→ 10

CALL REGISTER DELETE CANCEL

Fig. 5

<p>TEXT</p> <p>KIND OF DOC.</p> <p>AUTO. DENSITY</p> <p>CLIGHT DARK</p> <p>SPECIAL DOC. FEED</p>		<p>READY TO COPY</p> <p>MEMORY LEFT 100%</p> <p>AUTO. SHEET</p> <p>PAPER-PRIORITY MAG.</p> <p>x 1</p>		<p>0 1 0</p> <p>STACK:</p> <p>0 1 0</p> <p>STAPLE:</p> <p>0 1 0</p> <p>PUNCH:</p> <p>0 1 0</p>	
<p>EDIT</p> <p>COVER/SLIPSHEET</p> <p>DUPLEX/INTEGRATE/DIVIDE</p> <p>MAG. CHANGE</p>		<p>1:0:0%</p>			



TEXT		READY TO COPY		CONNEC COPY		DOC. 00		SET 001		COPY 000	
KIND OF DOC.	AUTO. SHEET	1 RECYCLED SHEET	2 A:4 COVER	3 B:5 SPECIAL SHEET	4 A:4 SLIP SHEET	5 A:4 TRACING PAPER	MANUAL FEED	SORT:	STACK :		
AUTO. DENSITY	x 1	PAPER-PRIORITY MAG.	A3→A4 B4→B5	A4→A3 A5→A4	9:3%	7:1%	STAPLE :				
LIGHT	DARK	SIMPLEX→DUPLEX R-L SPREAD	DUPLEX→DUPLEX R-L SPREAD	SIMPLEX→SIMPLEX INTEGRATE BY 2s	SLIGHTLY SMALL						
SPECIAL DOC. FEED	COVER/SLIPSHEET	EDIT	DUPLEX/INTEGRATE/ DIVIDE	MAG. CHANGE							



Fig. 7

<div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO DENSITY</div> <div> <div>LIGHT</div> <div>DARK</div> </div> <div>SPECIAL DOC. FEED</div>		<div>COPYING</div> <div> <div>AUTO. SHEET</div> <div>1 RECYCLED SHEET</div> <div>2 A:3 COVER</div> <div>3 B:5 SPECIAL SHEET</div> <div>4 A:4 SLIPSHEET</div> <div>5 A:4 TRACING PAPER</div> <div>MANUAL SHEET</div> </div> <div> <div>RESERVE</div> <div>CONNEC COPY</div> </div>		<div>DOC. 001</div> <div>SET 001</div> <div>COPY 000</div>	
		<div> <div>SOFT:</div> <div>STAPLE:</div> </div>		<div> <div>STACK:</div> <div>PUNCH:</div> </div>	
		<div> <div>SIMPLEX → DUPLEX</div> <div> <div>1 2</div> <div>1 2</div> </div> <div> <div>DUPLEX/INTEGRATE</div> <div>DIVIDE</div> </div> </div>		<div> <div>7 1 1 %</div> <div> <div>A3 → A4</div> <div>B4 → A6</div> </div> <div>MAG. CHANGE</div> </div>	
		<div>COVER/SLIPSHEET</div> <div>EDIT</div>			



Fig. 8

[illegible]



Fig. 9

KIND OF DOC.		READY TO COPY		CONNECT COPY		DOC.	SET	COPY
TEXT	TEXT- PHOTO	AUTO. SHEET	1 3 A:3 RECYCLED SHEET	2 4 A:4 COVER	3 5 B:5 SPECIAL SHEET	4 4 A:4 SLIPSHEET	1 4 A:4 TRACING PAPER	MANUAL FEED
PHOTO	LIGHT DOC.	x 1	PAPER- PRIORITY MAG	A3→A4 B4→B5	A4→A3 A5→A4	SLIGHTLY SMALL		
COPY		SIMPLEX → DUPLEX R-L SPREAD	DUPLEX → DUPLEX R-L SPREAD R-U SPREAD	SIMPLEX → SIMPLEX INTEGRATE BY 2s		CONFIRM		
		COVER/ SLIPSHEET	EDIT	DUPLEX/ INTEGRATE/ DIVIDE		MAG. CHANGE		
						PUNCH:		
						STACK:		
						STAPLE :		

Fig. 10

<div> <div>TEXT</div> <div>PHOTO</div> </div>		<div>READY TO COPY</div>		<div>CONNECT COPY</div>		<div>DOC. 00</div> <div>SET 00</div> <div>COPY 00</div>	
<div>TEXT · PHOTO</div>		<div>AUTO. SHEET</div>		<div>1 A:3 RECYCLED SHEET</div>		<div>2 A:4 COVER</div>	
<div>LIGHT DOC.</div>		<div>COPY</div>		<div>3 B:5 SPECIAL SHEET</div>		<div>4 A:4 SLIPSHEET</div>	
<div>AUTO. DENSITY</div>		<div>X 1</div>		<div>PAPER-PRIORITY MAG.</div>		<div>5 A:4 TRACING PAPER</div>	
<div>LIGHT</div>		<div>DARK</div>		<div>SIMPLEX → DUPLEX R-L SPREAD</div>		<div>6 A:4 → A3 A5 → A4</div>	
<div>SPECIAL DOC. FEED</div>		<div>COVER/SLIPSHEET</div>		<div>EDIT</div>		<div>7 A:4 → A3 A5 → A4</div>	
		<div>MAG. CHANGE</div>		<div>PUPLEX/INTERFATE/ DIVIDE</div>		<div>8 A:4 → A3 A5 → A4</div>	
		<div>SIMPLY SMALL</div>		<div>9 3%</div>		<div>10 0:0:0%</div>	
		<div>CONFIRM</div>		<div>PUNCH:</div>		<div>11 R R R R</div>	





Fig. 11

<div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO. DENSITY</div> <div> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> </div> <div> <input type="checkbox"/> LIGHT <input type="checkbox"/> DARK </div> <div>SPECIAL DOC. FEED</div>		<div>READY TO COPY</div> <div> <div>AUTO. SHEET</div> <div>1 A:3 RECYCLED SHEET</div> <div>2 A:4 COVER</div> <div>3 B:5 SPECIAL SHEET</div> <div>4 A:4 SLIPSHEET</div> <div>5 A:4 TRACING PAPER</div> <div>MANUAL FEED</div> </div> <div> <div>x 1</div> <div>PAPER-PRIORITY MAG</div> <div> DUPLEX → DUPLEX R-L SPREAD R-L SPREAD </div> <div> DUPLEX → DUPLEX R-L SPREAD R-L SPREAD </div> <div> SIMPLEX → DUPLEX R-L SPREAD R-L SPREAD </div> <div> SIMPLEX → SIMPLEX INTEGRATE BY 2s </div> <div>SLIGHTLY SMALL</div> </div> <div> <div>DUPLEX/INTEGRATE/DIVIDE</div> <div>COVER/SUPSHEET</div> <div>EDIT</div> <div>MAG. CHANGE</div> </div>										<div> <div>CONNEX COPY</div> <div>DOC. 00</div> <div>SET 00</div> <div>COPY 00</div> </div>		
		<div> <div>CONFIRM</div> <div>PUNCH:</div> <div> <div>STAPLE:</div> <div> <div>1 R</div> <div>2 R</div> <div>3 R</div> <div>4 R</div> <div>5 R</div> </div> <div> <div>STACK:</div> <div> <div>1 R</div> <div>2 R</div> <div>3 R</div> <div>4 R</div> <div>5 R</div> </div> </div> </div> </div>												



Fig. 12

<div>SPECIAL DOC. FEED</div> <div>MASS STACK</div> <div>MIXED SIZES</div> <div>THIN SHEETS</div> <div>0000 K</div>				<div>READY TO COPY</div> <div>CONNECT COPY</div> <div>1 AUTO. SHEET</div> <div>2 A:3 RECYCLED SHEET</div> <div>3 A:4 COVER</div> <div>4 B:5 SPECIAL SHEET</div> <div>5 A:4 SLIP SHEET</div> <div>6 A:4 TRACING PAPER</div> <div>MANUAL FEED</div>												<div>DOC 000</div> <div>SET 001</div> <div>COPY 000</div>			
<div> <div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> <div>0</div> <div>%</div> </div> <div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> <div>0</div> <div>%</div> </div> </div>																<div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> <div>0</div> <div>%</div> </div> <div> <div>1</div> <div>2</div> <div>3</div> <div>4</div> <div>5</div> <div>6</div> <div>7</div> <div>8</div> <div>9</div> <div>0</div> <div>%</div> </div>			

Fig. 13

TEXT

KIND OF DOC.

AUTO. DENSITY

LIGHT DARK

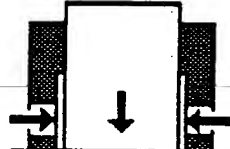
SPECIAL SHEET FEED

READY TO COPY

CONNECT COPY

MANUAL FEED: INPUT CONDITIONS OF SHEETS TO STACK ON MANUAL FEED TRAY.

SHEET SIZE



SET SHEETS IN POSITION ☐ AND SET
 GUIDES TO SHEET SIZE

DOC. 00 SET 01 COPY 00

SORT:

STACK:

START:

PUNCH:



<div>TEXT</div>		<div>READY TO COPY</div>	
<div>KIND OF DOC.</div>	<div>1. A: 3 RECYCLED SHEET</div> <div>2. A: 4 COVER</div> <div>3. B: 5 SPECIAL SHEET</div> <div>4. A: 4 SLIP SHEET</div> <div>5. A: 4 TEACHING PAPER</div> <div>6. MANUAL FEED</div>	<div>DOC. SET COPY</div> <div>0 1 0</div>	<div>CONFIRM</div>
<div>AUTO. DENSITY</div>	<div>INPUT FUNCTION.</div> <div>SHEET-PRIORITY MAG. CHANGE</div>	<div>STACK:</div> <div> </div> <div>STAPLE:</div> <div> </div> <div>PUNCH:</div> <div> </div>	<div>CONFIRM</div>
<div>LIGHT DARK</div>	<div>APPLIED MAG. CHANGE</div> <div> <div>—</div> <div>+</div> <div>x 1</div> </div>	<div>APPLIED MAG. CHANGE</div> <div> <div>—</div> <div>+</div> <div>x 1</div> </div>	<div>CONFIRM</div>
<div>SPECIAL DOC. FEED</div>	<div>COVER/SHEET</div> <div>EDIT</div> <div> <div>DUPLICATE/INTEGRATE/DIVIDE</div> <div>0</div> </div>	<div>COVER/SHEET</div> <div>EDIT</div> <div> <div>DUPLICATE/INTEGRATE/DIVIDE</div> <div>0</div> </div>	<div>CONFIRM</div>



Fig. 15

TEXT

KIND OF DOC.

AUTO. DENSITY

LIGHT

DARK

SPECIAL DOC. FEED

READY TO COPY

AUTO. SHEET

1 1 1 1 1
A: 3
RECYCLED SHEET

2 2 2 2 2
A: 4
COVER

3 3 3 3 3
B: 5
SPECIAL SHEET

4 4 4 4 4
A: 4
SLIP SHEET

T T T T T
A: 4
TRACING PAPER

MANUAL FEED

INPUT FUNCTION

DOUBLE COPY

REPEAT COPY

MARGIN

DELETE CENTER

DELETE FRAME

CENTERING

HAG. CHANGE

DOC. 0001

SET 0001

COPY 0000

SORT:

STACK:

STABLE:

PUNCH:

CONFIRM

[illegible]

Fig. 17

TEXT

KIND OF DOC.

AUTO DENSITY

QUIGHT

DARK

SPECIAL SHEET FEED

READY TO COPY

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[illegible]



Fig. 19

<div>TEXT</div> <div>KIND OF DOC.</div> <div>AUTO. DENSITY</div> <div>LIGHT DARK</div> <div>SPECIAL SHEET FEED</div>		<div>READY TO COPY</div> <div>CONNECT COPY</div> <div>DOC. 00</div> <div>SET 00</div> <div>COPY 00</div>	
<div>AUTO. SHEET</div> <div>1: A:3 RECYCLED SHEET</div> <div>2: A:4 COVER</div> <div>3: B:5 SPECIAL SHEET</div> <div>4: A:4 SLIP SHEET</div> <div>5: A:4 TRACING PAPER</div> <div>MANUAL FEED</div>		<div>SORT: 1 2 3 4 5</div> <div>STACK: 1 2 3 4 5</div> <div>STAPLE: 1 2 3 4 5</div> <div>RUNCH: 1 2 3 4 5</div>	
<div>ONE-SIDE INTEGRATION: INPUT FUNCTION</div> <div>1 2 3 4 5 6 7 8</div> <div>BY 2s BY 4s BY 8s</div> <div>CANCEL O: K</div>			

Fig. 20

[illegible]



Fig. 21

TEXT

KIND OF DOC.

AUTO, DENSITY

0 LIGHT

DARK

SPECIAL SHEET FEED

READY TO COPY

AUTO SHEET

1 A 3 RECYCLED SHEET

2 A 4 COVER

3 B 5 SPECIAL SHEET

4 A 4 SLIPSHEET

5 A 4 TRACING PAPER

MANUAL FEED

CONNECT COPY

DOC. 00

SET 00

COPY 00

SORT: [Icons]

STACK: [Icons]

STABLE: [Icons]

PUNCH: [Icons]

SPREAD DIRECTION : INPUT SPREAD DIRECTIONS OF DOCUMENT AND COPY

DOCUMENT

RIGHT-LEFT

TOP-BOTTOM

COPY

RIGHT-LEFT

TOP-BOTTOM

CANCEL OK



Fig. 22

TEXT

KIND OF DOC.

AUTO. DENSITY

0 LIGHT 0 DARK

SPECIAL SHEET FEED

READY TO COPY

CONNECT COPY

AUTO. SHEET

1 A 3 RECYCLED SHEET

2 A 4 COVER

3 B 5 SPECIAL SHEET

4 A 4 SLIP SHEET

5 A 4 TRACING PAPER

MANUAL FEED

DOC. 00 SET 11 COPY 00

SORT: STACK:

STAPLE:

PUNCH:

DIVIDE/BOOK: INPUT FUNCTION.

1 2 → 1 2

SPREAD → ONE SIDE

1 2 → 1 2

RIGHT & LEFT PAGES → BOTH SIDES

1 2 → 2 3 4

MINI BOOK

1 2 → 2 7 4 5 8 3 6

MAGAZINE

CANCEL 0 K



Fig. 23

READY TO PRINT DOCUMENT DOCUMENT SELECTION		DOC. 00 SET 00 COPY 00	
TOUCH DOCUMENT TO PRINT		ABLE TO SET PRINT CONDITIONS AFTER DOCUMENT SELECTION SHEET	
USER ID TITLE DATA TIME PRINT ORDER MORI 12345678 110 12/12 16:20 [Grid of 4 rows x 10 columns of dots]		MEMORY LEFT 100% 1 2 3 4 [Diagram of 4 stacked sheets]	
ABLE TO READ DOCUMENT AND STORE IT IN MEMORY READ DOCUMENT		RETURN NEXT	

Fig. 24

TEXT		<div> <div>READY TO READ</div> <div>READING</div> <div>MEMORY LEFT 100%</div> </div>										<div>PAGE 0</div>	<div>TITLE: DOCUMENT WILL BE REGISTERED WITH TITLE SCAN01</div>	<div>END OF READING</div>	<div>CONFIRM</div>
<div>KIND OF DOC.</div>	<div>AUTO. SHEET</div>	<div>1 A:3 RECYCLED SHEET</div>	<div>2 A:4 COVER</div>	<div>3 B:5 RECYCLED SHEET</div>	<div>4 A:4 SLIP SHEET</div>	<div>5 A:4 TRACING PAPER</div>	<div>MANUAL FEED</div>	<div>9:3%</div>	<div>1:0:0%</div>	<div>SLIGHTLY SMALL</div>	<div>MAG. CHANGE</div>				
<div>AUTO. DENSITY</div>	<div>X 1</div>	<div>PAPER-PRIORITY MAG.</div>	<div>A3→A4 B4→B5</div>	<div>A4→A3 A5→A4</div>	<div>TWO-SIDED RIGHT-LEFT</div>	<div>TWO-SIDED TOP-BOTTOM</div>	<div>EDIT</div>	<div>INTEGRATE</div>	<div>MAG. CHANGE</div>	<div>CONFIRM</div>					
<div>0 LIGHT</div>	<div>DARK</div>	<div>SPECIAL SHEET FEED</div>													

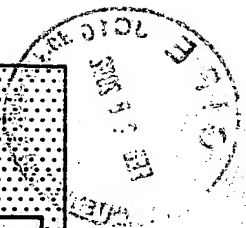


Fig. 25

USER ID MORE TITLE 12345678 PRINT ORDER 1/1		READY TO COPY DOCUMENT PRINT CONDITION FIRST PAGE PRINT		MEMORY LEFT 100%	
AUTO. SHEET 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	
ONE-SIDED TWO-SIDED TWO-SIDED TWO-SIDED		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	
COVER/SUPERSHEET MARGIN		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	
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